

GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
RAILWAY BOARD

No.2008/Track-III/TK/8 Vol.III

New Delhi, dt. 31.07.2013.

The Managing Director,
IRCON International Ltd, Palika Bhavan,
Sector-13, R.K. Puram,
New Delhi - 110 066.

The Managing Director,
Rail Vikas Nigam Ltd., Plot No. 25. First Floor,
August Kranti Bhavan, Bhikaji Cama Place,
New Delhi - 110 066.

Sub: Procurement of Light Weight Motorized Trolley for day to day Track Maintenance Operation.

A need for self propelled, light weight, low cost material trolley for carrying Small Machines & Tools for day to day Track Maintenance Operation providing easy and quick access to all work sites along railway track has been felt with the following features:

- (i) Small wheel dia and low height to facilitate easy loading and unloading.
- (ii) Pay load capacity of 1T will be sufficient. Main purpose is to transport small P.Way materials/fittings, tools, welding equipment and small track machines etc. required for day to day use by P.Way staff.
- (iii) The tare weight of the trolley should be less so that it can be easily on-tracked/off tracked.
- (iv) Seating capacity is not needed.
- (v) Trough is not needed.
- (vi) Speed of 30 kmph is not needed. It should be self propelled, but the staff would be walking. Hence a walking speed upto 3-5 kmph would be sufficient.

Products available from some of the leading manufacturers suiting the above requirements are (i) Model PLM 1 manufactured by M/s Rail Tech International, (ii) Model CH1 AL manufactured by M/s Geismar.

In the matter, it has been decided that IRCON & RVNL may undertake procurement of this type of trolley on pilot basis and utilize these machines for ongoing construction projects and after completion of the respective projects these may be handed over to open line alongwith section.

IRCON & RVNL are further, advised to provide modern Small Track Machines & Tools to reduce manpower requirement during Track Maintenance, along with the handing over of track construction project to Railways.

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31-07-13
(S.M. Pandey)
Director, TK(MC)
Railway Board

Copy to: Principal Chief Engineer/All Indian Railways for information and necessary action.

Issue for Pl.
Anilam
11/8/13

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Minister
Rail Vikas Nigam Ltd.
Issue v.
Signature
Date of issue